

number of color pixel values, and the second color pattern being different from the first color pattern;

(c) a color display for presenting at least some of the motion images of the series of motion images corresponding to the captured images of the scene, the color display having an arrangement of color display pixels in a pattern different from the first color pattern;

(d) a capture button for initiating capture of a still image while previewing the motion images presented on the color display;

(e) [second] still processing means for generating a [second] third number of color pixel values representative of [the] a processed captured still image[, wherein the second number of pixel values representative of the captured still image is greater than the first number of pixel values representative of the series of motion images]; and

(f) a digital memory for storing the processed captured still image.

Please amend claim 35 as set forth below:

35. (Once Amended) The electronic still camera of claim 32 wherein the [first] motion processing means and the [second] still processing means produce the [first] second number of pixels and the [second] third number of pixels, respectively, prior to transferring the image pixels to the display and the digital memory, respectively.

Please amend claim 36 as set forth below:

36. (Once Amended) The electronic still camera of claim 32 wherein the [first] second number of pixel values representative of the series of motion images are transferred to the display in a digital format.

Please amend claim 37 as set forth below:

37. (Once Amended) The electronic still camera of claim 32 wherein the [first] second number of pixel values representative of the series of motion images are mapped into a form suitable for display.

Please amend claim 38 as set forth below:

38. (Once Amended) The electronic still camera of claim 37 wherein after the [first] second number of pixel values representative of the series of motion images are mapped into a form suitable for display, the signals representing the captured images are converted back into an analog form.

Please amend claim 42 as set forth below;

42. (Once Amended) An electronic still camera for initiating capture of a still image while previewing motion images on a display, comprising:

- (a) an image sensor having a two-dimensional array of photosites covered by a mosaic pattern of color filters for capturing images of a scene, each captured image having a first number of color pixel values provided in a first color pattern;
- (b) a [first] motion processor for generating from the captured images, a [first] second number of color pixel values provided in a second color pattern and representative of a series of motion images to be previewed, the second number of color pixel values being less than the first number of color pixel values, and the second color pattern being different from the first color pattern;
- (c) a color display for presenting at least some of the motion images of the series of motion images corresponding to the captured images of the scene, the color display having an arrangement of color display pixels in a pattern different from the first color pattern;
- (d) a capture button for initiating capture of a still image while previewing the motion images presented on the color display;
- (e) a [second] still processor for generating a [second] third number of color pixel values representative of [the] a processed captured still image[, wherein the second number of pixel values representative of the captured still image is greater than the first number of pixel values representative of the series of motion images]; and
- (f) a digital memory for storing the processed captured still image.

Please amend claim 45 as set forth below:

45. (Once Amended) The electronic still camera of claim 42 wherein the [first] motion processor and the [second] still processor produce the [first] second number of pixels and the [second] third number of pixels, respectively, prior to transferring the image pixels to the display and the digital memory, respectively.

Please amend claim 46 as set forth below:

46. (Once Amended) The electronic still camera of claim 42 wherein the [first] second number of pixel values representative of the series of motion images are transferred to the display in a digital format.

Please amend claim 47 as set forth below:

47. (Once Amended) The electronic still camera of claim 42 wherein the [first] second number of pixel values representative of the series of motion images are mapped into a form suitable for display.

Please amend claim 48 as set forth below:

48. (Once Amended) The electronic still camera of claim 47 wherein after the [first] second number of pixel values representative of the series of motion images are mapped into a form suitable for display, the signals representing the captured images are converted back into an analog form.

Please add new claims 52 and 53 as set forth below:

52. (New) The electronic camera of claim 32 wherein the third number of color pixel values representative of the processed captured still image is greater than the first number of color pixel values of the captured still image.

53. (New) The electronic camera of claim 42 wherein the third number of color pixel values representative of the captured still image is greater than the first number of color pixel values of the processed captured still image.